

BID OPENING CERTIFICATION RECORD

Date of Bid Walk: 3/15/18 Due Date: 3/22/18 HNS #: 18-33

	Address	PBE Amount
PUBLIC BODY ESTIMATE	<u>3007 MARILLAND DR.</u>	<u>38,271</u>
PUBLIC BODY ESTIMATE:	_____	_____
PUBLIC BODY ESTIMATE:	_____	_____
PUBLIC BODY ESTIMATE:	_____	_____
PUBLIC BODY ESTIMATE:	_____	_____

ATTENDEES

<u>GOODWILL</u>		
<u>SIGMA</u>		
<u>BOWMAN</u>		

BIDDERS

Address:	<u>GOODWILL</u>	<u>SIGMA</u>	<u>BOWMAN</u>	
1. <u>3007 MARILLAND DR.</u>	<u>37,156</u>	<u>55,080</u>	<u>27,700</u>	
2. _____				
3. _____				
4. _____				
5. _____				

This is to certify that bids for the job identified above were publicly opened and read aloud in the Neighborhood & Business Services Office located at 600 E. Trade Street, Charlotte, NC

Bids Opened By: IMMORTON Bids Recorded By: [Signature]
 Witnessed By: _____ Date: MARCH 22, 2018

Note: Responsive bids are those which fall within a range of 15% above and 15% below the public body cost estimate. As a general rule, the lowest responsive bid is recommended to the property owner for consideration.



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Invitation to Bid HNS 18-33

NOTE: Contractors are not authorized to visit the property before or after the bid walk, without being accompanied by the City's Rehabilitation Specialist.

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (If applicable)
- 4) Floor Plan / Site Drawing (If applicable)

Bid Walk & Bid Opening:

Project Address: 3007 Markland Dr.		SAFE HOME CHARLOTTE w/ LEAD	
Bid Walk: March 15, 2018 at 9:00 am			
Bid Opening: March 22, 2018 at 2:00 pm			
Client Name:		Contact Number:	
Project Manager: Mike Taylor		Contact Number: 704-336-4115	

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at Mike Taylor (cell # 980-215-1156).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at **3007 Markland Dr.** to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

twenty seven thousand seven hundred dollars
Written total

Dollars (\$27,700)

Specs Dated: 2/13/18 Number of Pages: 11 plus 1 page lead scope w/1 page floor plan

Addenda # 1 Dated: Number of Pages:

Addenda # 2 Dated: Number of Pages:

Project Schedule: Minimum Start Date - 5/8//18

Completion Deadline: 6/7/18

Please Print and Sign:

Company Name/Firm: *Bowman Construction*

Authorized Representative Name: *Brett Bowman*

Signature: *[Handwritten Signature]*

Date: *3-20-18*



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this Invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

Mikel Taylor
Rehabilitation Specialist
City of Charlotte
Neighborhood and Business Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 336-4115
Fax: (704) 632-8575



Instructions to Bidders

Explanations to Bidders

Any explanation desired by a Contractor regarding the meaning or interpretation of the advertisement for bids, drawings, specifications, etc., must be requested in writing to the Rehabilitation Specialist with sufficient time allowed for a reply to each Contractor before the submission of their bids. Any interpretation made will be in the form of an addendum to the invitation for bids, drawings, specifications, etc., and will be furnished to all prospective Contractors. The Contractor must acknowledge any revision to the bid documents in the space provided on the bid form and it must be submitted with their bid package.

Preparation of Bids

Bids shall be submitted on the forms furnished, or copies thereof, and must be manually signed. If erasures or other changes appear on the forms, the person signing the bids must initial each erasure or change

- The Contractor's Bid Proposal must be properly executed and submitted on the form provided. Bids by Contractors must be received by the Rehabilitation Specialist at the time and place specified on the "Invitation to Bid"
- No bid will be considered unless all individual work items on the Bid Form including any addendums are priced. The sum of all work items must equal to the Total Bid Amount.
- Unless called for, alternate bids will not be considered
- Modification of bids already submitted will be considered if received at the office designated in the invitation for bids by the time set for opening of bids

Submittal of Bids

- Sealed bids will be submitted to the Safe Home Program Office as directed in the invitation to bid prior to or at the appointed bid opening time
- Bid will be time stamped on the date of delivery
- Each bid must be submitted in a sealed envelope bearing on the outside the name of the Contractor, the name of the project for which the bid is submitted, and the date and time of the bid opening
- All bids submitted must be typed or written in ink and signed by the Contractor's designated representative



SAFE HOME
CITY OF CHARLOTTE
NEIGHBORHOOD & BUSINESS SERVICES

- Failure to include all forms may result in rejection of a bid
- Required Bid Package Forms:
 - Scope of Work
 - Addenda Acknowledgement
 - Itemized Work Sheet
 - Subcontractor Certifications (if applicable)

NEIGHBORHOOD & BUSINESS
SERVICES

<http://housing.charlottenc.gov> | 600 E. Trade Street | Charlotte, NC

Work Specification

Response Due: 2/20/2018 4:14 pm

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 3007 Markland Dr.
Charlotte, NC 28208

Owner:
Owner Phone:

Structure Type: Single Unit

Program(s): Tested- HAS LEAD
Safe Home FY 2018
LeadSafe 2016
Healthy Homes LBP 2016

Square Feet: 970

Year Built: 1964

Property Value: 66200

Tax Parcel: 11501222

Census Tract:

Property Zone: Council District 3

Repairs

Description

Floor Room Exterior

Permits Required

General Requirements

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

Bid Cost: 500 x 1 = 500
Base Quantity Total Cost

Portable Toilet

General Requirements

Provide temporary toilet facilities from job start until approval of permanent facilities.

Bid Cost: 175 x 1 = 175
Base Quantity Total Cost

Trash Removal

General Requirements

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

Bid Cost: 425 x 1 = 425
Base Quantity Total Cost

1,100
1,100

Work Specification

See Attached Lead Scope

General Requirements

All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

?

Bid Cost: X = 600
Base Quantity Total Cost

Demolition of Asbestos Containing Materials

General Requirements

The joint compound used in the house has been tested and found to have 2% asbestos content. Any demolition work that will disturb joint compound should be performed by an asbestos contractor using safe work practices.

Bid Cost: X = 700
Base Quantity Total Cost

Exterminate Termites

General Requirements

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

Bid Cost: X = 1000
Base Quantity Total Cost

Electric Service 200 AMP

Building Systems

Replace electrical service with new 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, ground rods and cable. Include replacement of all sub-panels. Caulk exterior service penetration.

Bid Cost: X = 1500
Base Quantity Total Cost

Smoke Detector Hard Wired

Building Systems

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

Hall detector shall be combination smoke/CO.

(BILL TO HEALTHY HOMES)

Bid Cost: X = 500
Base Quantity Total Cost

Inspect and Repair Outlets

Electrical

Inspect all recepts and switches. Repair or replace up to 20 broken, loose or damaged devices. Also install plates as needed.

(BILL TO HEALTHY HOMES)

Bid Cost: X = 200
Base Quantity Total Cost

4,500
4,500

Work Specification

Dedicated Outlet

Utility Room

Install a dedicated outlet in the utility room for the freezer.

Bld Cost: X = 250
Base Quantity Total Cost

GFCI Receptacles 20 AMP

Kitchen

Install flush mounted, ground fault circuit interrupted duplex receptacles over the kitchen counter per Code requirements. Fish wire and repair all tear out as needed.

(BILL TO HEALTHY HOMES)

Bld Cost: X = 200
Base Quantity Total Cost

GFCI Receptacle 20 AMP

Bathroom

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

(BILL TO HEALTHY HOMES)

Bld Cost: X = 200
Base Quantity Total Cost

Whole House Fan Removal

Hall

Remove existing whole house fan in hall area including properly terminating power in junction box with blank cover. Frame in ceiling, drywall and finish to paint ready.

Reframe and retrim existing attic scuttle hole to reduce it in size to Code requirements. Framing includes raised frame around scuttle hole to hold back R-38 insulation.

Bld Cost: X = 450
Base Quantity Total Cost

Bath Exhaust Fan Replace

Bathroom

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out. (36.25)

(BILL TO HEALTHY HOMES)

Bld Cost: X = 500
Base Quantity Total Cost

1,608

1,600

Work Specification

Light Fixture Replace

Bathroom

Replace existing fixture with wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.

$$\begin{array}{rcccl} \text{Bld Cost:} & & \times & & = & 150 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Interior Prehung Door - Enlarge Opening

Bathroom

Enlarge frame opening to facilitate a 3'0" door. Install a 1 - 3/8" prehung door including casing both sides and LEVER SET privacy set. Include drywall repair and painting affected walls.

$$\begin{array}{rcccl} \text{Bld Cost:} & & \times & & = & 500 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Remove Ceramic Tile and Install Vinyl Plank Flooring

Bathroom

Remove existing ceramic tile flooring and substrate as necessary to produce a finished floor flush with the hallway flooring.

Install vinyl plank flooring to manufacturer's specifications.

Installations includes baseboard and shoe molding as needed.

NOTE: CERAMIC FLOOR TILE HAS BEEN TESTED AND DOES NOT CONTAIN LEAD.

$$\begin{array}{rcccl} \text{Bld Cost:} & & \times & & = & 450 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Remove Wall Tile

Bathroom

Remove ceramic wall tile at commode and vanity. Install moisture resistant drywall. Patch, tape, mud, and sand wall to a paint ready condition.

NOTE: WALL TILE HAS NOT BEEN TESTED FOR LEAD. USE LEAD SAFE WORK PRACTICES.

$$\begin{array}{rcccl} \text{Bld Cost:} & & \times & & = & 550 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Prep & Paint Room Semi Gloss

Bathroom

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

SCOPE INCLUDES PAINTING CEILING.

$$\begin{array}{rcccl} \text{Bld Cost:} & & \times & & = & 200 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

1,850

1,850

Work Specification

Pedestal Sink - Complete

Bathroom

Install a vitreous china pedestal lavatory complete with single handled metal faucet with drain and pop-up, p-trap, supply lines, full port ball type shut-off valves & escutcheon plates. All materials and work shall comply with the Construction Standards and the Plumbing Code.

Bld Cost: X = 500
Base Quantity Total Cost

17" Height Commode Replace

Bathroom

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.

Bld Cost: X = 350
Base Quantity Total Cost

Grab Bar

Bathroom

Install 1 1/2" diameter S/S flip up grab bar between commode and lavatory (include wood blocking in wall. Bar must hold 300 pounds).

Bld Cost: X = 350
Base Quantity Total Cost

Move and Reconfigure Floor Vent

Hall

Remove existing floor vent in hallway. Reconfigure ductwork and install a supply vent in the bathroom and elsewhere as needed to balance supply airflow.

Patch hall floor where vent was removed.

Bld Cost: X = 300
Base Quantity Total Cost

Vacuum Vents

Building Systems

Remove all debris within arm's reach at each supply vent and vacuum with a shop vac as far as the hose will reach.

Remove and dispose of the air filter at the return vent and clean vent with shop vac.

Install a new pleated filter at the air return.

Bld Cost: X = 200
Base Quantity Total Cost

Replace Supply Boot

Enclosed Porch

Remove existing supply boot and grill. Install new boot and grille cover. Extend existing ductwork as necessary to connect to the new boot.

Bld Cost: X = 200
Base Quantity Total Cost

1,900
1,900

Work Specification

Dryer Vent

Utility Room

Install 4" rigid aluminum vent tubing from the specified dryer location to a 4" wall mounted dryer vent hood with a back flow preventer and NO screening. Fasteners shall not protrude into the interior of the exhaust duct. Seal all seams in the system with duct mastic or aluminum foil tape, not duct tape. Secure duct and hood to framing.

1255 10' run

Bld Cost: X = 250
Base Quantity Total Cost

Interior Prehung Door - Enlarge Opening

FRONT BEDROOM

Enlarge frame opening to facilitate a 3'0" door. Install a 1 - 3/8" prehung door including casing both sides and privacy LEVERSET. Include drywall repair and painting affected walls.

Bld Cost: X = 500
Base Quantity Total Cost

Prep & Paint Room Flat

Hallway

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

SCOPE INCLUDES PAINTING CEILING.

Bld Cost: X = 200
Base Quantity Total Cost

Vinyl Plank Flooring

Hall

Install 25 year warrantied vinyl plank floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

Bld Cost: X = 525
Base Quantity Total Cost

Prep & Paint Ceiling

Front Bedroom

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

Bld Cost: X = 475
Base Quantity Total Cost

1,450

1,450

Work Specification

Floor System Repair

Kitchen

Remove all fixtures not built in. Dispose of floor assembly. Install 2"x 10" joists hung 16" on center, 3/4" subfloor. Include replacing all deteriorated band joists.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{1800}{\text{Total Cost}}$$

Universal Design Base Cabinets

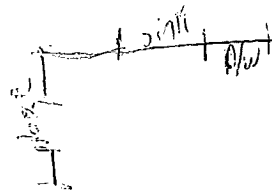
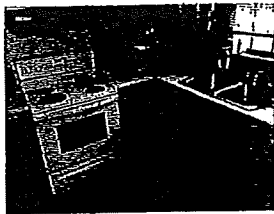
Kitchen

Remove existing base cabinets and dispose of properly. Install new universal design cabinets as follows:

- *Cabinets shall have toe kicks 8" high and 6" deep.
- *Cabinets to the left and right of the stove shall be equipped with full extension roll out trays/drawers to allow easy access to contents.
- *Corner cabinet left of sink shall be a 24" blind corner cabinet with full shelving and no door.
- *Sink base shall be open to allow wheel chair to roll under with a removable panel to conceal plumbing lines.

Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

NOTE: WALL CABINETS ARE NOT BEING REPLACED. REHAB SPECIALIST APPROVAL OF COLOR AND STYLE OF BASE CABINETS IS REQUIRED PRIOR TO INSTALLATION.



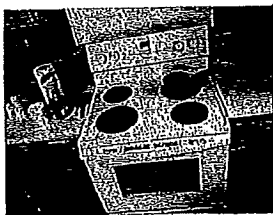
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{1100}{\text{Total Cost}}$$

Counter Tops Replace

Kitchen

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture. (32.10)

NOTE: SECURE EXISTING DISHWASHER TO NEW COUNTERTOP.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{700}{\text{Total Cost}}$$

32600

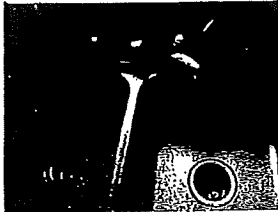
31600

Work Specification

Double Bowl Sink Complete

Kitchen

Install a 18 gauge 33" x 22" x 9" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip- free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.



Bld Cost: _____ X _____ = 300
Base Quantity Total Cost

Vinyl Plank Flooring

Kitchen

Install 25 year warrantied vinyl plank floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

NOTE: TRANSITION TO HALLWAY SHALL BE LOW PROFILE TO FACILITATE EASY WHEEL CHAIR ACCESS.

Bld Cost: _____ X _____ = 650
Base Quantity Total Cost

40 Gallon Gas Water Heater

Building Systems

Remove existing water heater and all obsolete or deteriorated flue piping and gas line and dispose of properly.

Install an Insulated 40 gallon, glass lined, high recovery gas water heater with a 10 year warranty and an Energy Factor of .61 or greater.

Installation includes PRV valve and extension, drain pan with drain to the exterior, expansion tank, and new gas line and flue piping through the roof as necessary to meet the requirements of the Construction Specifications and Code.

NG/esp/11

Bld Cost: _____ X _____ = 1200
Base Quantity Total Cost

Attic Insulation Increase to R-38

Attic

Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.

(BILL TO HEALTHY HOMES)

Bld Cost: _____ X _____ = 800
Base Quantity Total Cost

2,450

2,450

Work Specification

Insulate Floor R-19

Crawl Space

Install R-19 Kraft faced batt fiberglass insulation to floor where missing. Vapor barrier must face heated space. Use strong wire, "tiger teeth" or mesh to hold insulation in place. (24.3)

(BILL TO HEALTHY HOMES)

Bld Cost: X = 800
 Base Quantity Total Cost

Vapor Barrier

Crawl Space

Remove all debris from the crawl space and dispose of properly.

Lay 6 mil poly vapor barrier on ground in crawl space and 6" up foundation walls. Overlap seams by 2' and secure with duct tape.

Bld Cost: X = 450
 Base Quantity Total Cost

Vinyl Window

Building Systems

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW-E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be wrapped in PVC coated aluminum coil as needed. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill. (17)

NOTE: SCOPE INCLUDES WINDOWS ON ENCLOSED PORCH. SCOPE DOES NOT INCLUDE ONE RECENTLY INSTALL VINYL WINDOW IN THE BACK BEDROOM.

DO NOT REINSTALL WINDOW AIR CONDITIONERS. DISPOSE OF PROPERLY.



Bld Cost: X = 3750
 Base Quantity Total Cost

15
 front - 5
 side - 4
 back - 4

5,000
 5,000

Work Specification

Prehung Metal Door Entrance

Front Door

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. this Installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

NOTE: DOOR SHALL HAVE A THRESHOLD SATISFYING ACCESSIBILITY CODE REQUIREMENTS TO PROVIDE FOR WHEELCHAIR ACCESSIBILITY.



Bld Cost: X = 450
 Base Quantity Total Cost

Aluminum Storm Door

Front Door

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.

Bld Cost: X = 400
 Base Quantity Total Cost

Prehung Metal Door Entrance

Back Door

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. this Installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.



Bld Cost: X = 450
 Base Quantity Total Cost

Aluminum Storm Door

Back Door

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.

Bld Cost: X = 400
 Base Quantity Total Cost

1,700

1,700

Work Specification

Prehung Metal Door Entrance

Utility Room

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat, this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

DOOR SHALL BE OUTSWINGING.

Bld Cost: X = 450
Base Quantity Total Cost

Exterior Steps Replace

Back Steps

Remove existing steps and handrail and dispose of properly.

Install new pressure treated stairs and rails to Code. New treads shall be two 2" x 6" spaced 1/2" apart, and have 3 12" stringers.

(BILL TO HEALTHY HOMES)

Bld Cost: X = 700
Base Quantity Total Cost

Downspouts & Gutter Repair

Building Systems

Repair downspouts and gutters as needed. Replace splash blocks if missing or install drain extensions to direct water away from foundation

Bld Cost: X = 400
Base Quantity Total Cost

Certification

Contractor Name: Bowman Construction

Total Cost: 27,700

Signature: BBB

Date: 3-19-18

1,550
1,550

LEAD ABATEMENT SCOPE OF WORK
& INSTRUCTIONS TO BIDDERS

Address

Complete the following scope of work:

Item #	Feature	Method	Number	Cost Per unit	COST
1	Side A--Green and White Shutters	Remove existing shutters and dispose of properly. Install new vinyl shutters at same locations. Owner's choice of color.	3 pair	200	600

Total Bid: \$ 27,700

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 90 days of award.

Signature of authorized contractor representative B. Bauman

Contractor Submitting Bid: Bauman Construction

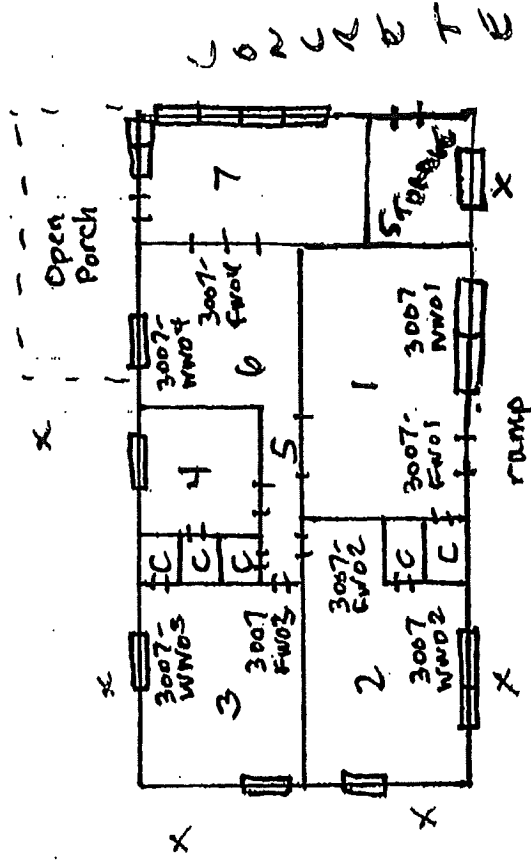
Address: 6006 Hwy 183
Cremerville, NC 28021

Phone: 470-331-0519

600



SIDE C

SIDE B



SIDE D

Legend

-  = Window
-  = Door
- X = Soil Sample Location

SIDE A

NOT TO SCALE